Electronic Acknowledgement Receipt				
EFS ID:	4384650			
Application Number:	10561206			
International Application Number:				
Confirmation Number:	3906			
Title of Invention:	Phase-diversity wavefront sensor			
First Named Inventor/Applicant Name:	Alan Howard Greenaway			
Customer Number:	20987			
Filer:	Kenneth DeWayne Springer.			
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Application Type:	U.S. National Stage under 35 USC 371			
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Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	266
Deposit Account	500238
Authorized User	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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Information:					
Warnings:			59fc		
6	Fee Worksheet (PTO-06)	fee-info.pdf	30147 eb43c0fb79dc5f6b4cb998ccb4f03c640d65	no	2
Information:					
Warnings:	<u>.</u>				
5	Information Disclosure Statement (IDS) Filed (SB/08)	US_IDS_FormSB_08a.pdf	4c5ad8d33cce9288206499624b5e7c924ed 35860	no	4
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Warnings: Information:					
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4 NPL Documents	NPL Documents	Otten_NPL_ref.pdf	397131	no	10
Information:					
Warnings:					
		Neil_NPL_ref.pdf	48cc565740654a7c1da57434c9ba5db46af 7f590		
3 NPL Documer	NPL Documents		2021122	no	3
Information:					
Warnings:	<u> </u>		<u> </u>	l	
2	NPL Documents	Blanchard_NPL_ref.pdf	1c7fb56a9283272455a52d0aa5f8f133879e 9434	no	8
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Information:					
Warnings:			d5e58		
1 F	Foreign Reference	WO03022139A1.pdf	e5ad226bc5693d8f2ace84eb45b62f9876a	no	39
1	1 Familian Defension	W/00202212041 mdf	1267586	na	

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.